



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2205

SERIAL NUMBER 10/602,201	FILING DATE 06/24/2003 RULE	CLASS 707	GROUP ART UNIT 2168	ATTORNEY DOCKET NO. MS1-1509US
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Marc Shapiro, Cambridge, UNITED KINGDOM;

James William O' Brien, Cambridge, UNITED KINGDOM;
Nuno Pregoica, Cruz Quebrada, PORTUGAL;** CONTINUING DATA ***** *None* *JPM*** FOREIGN APPLICATIONS ***** *None* *JPM*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/04/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>JPM</i> Examiner's Signature <i>JPM</i> Initials	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 12	TOTAL CLAIMS 40	INDEPENDENT CLAIMS 4
--	--	-------------------------	-----------------------	----------------------------

ADDRESS

22971
MICROSOFT CORPORATION
ATTN: PATENT GROUP DOCKETING DEPARTMENT
ONE MICROSOFT WAY
REDMOND, WA
98052-6399

TITLE

Reconcilable and undoable file system

FILING FEE RECEIVED 1194	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---